

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1	fujii-shuhuji.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:10
L5	769	imai-takashi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:26
L6	21	fujii-shuhji.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:26
L7	2	(L4 or L6 or L5) and (resolution with (LUT or lookup or look-up or table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:26
L8	773	(imai near2 takashi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:10
L9	21	(fujii near2 shuhji).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:11
L14	22	(fujii near3 (shuhuji or shuhji)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:26
L15	773	(imai near3 takashi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:26
L16	2	(14 or 15) and (resolution with (LUT or lookup or look-up or table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:27
L17	54	(14 or 15) and (imag\$5 near3 (transmi\$9 or send\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:27

L18	3	17 and ((select\$5 or choos\$5 or determin\$5) near5 resolution)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:28
-----	---	---	---	----	----	------------------

[Search Result - Print Format](#)[< Back to](#)

Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IIE CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Experimental study of high frame rate imaging with limited diffraction beams**
Jian-Yu Lu;
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
Volume 45, Issue 1, Jan. 1998 Page(s):84 - 97
IEEE JNL
2. **High frame rate imaging with a small number of array elements**
Jian-Yu Lu; Shiping He;
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
Volume 46, Issue 6, Nov. 1999 Page(s):1416 - 1421
IEEE JNL
3. **A wavelet domain diversity method for transmission of images over wireless channels**
Ramac, L.C.; Varshney, P.K.;
Selected Areas in Communications, IEEE Journal on
Volume 18, Issue 6, June 2000 Page(s):891 - 898
IEEE JNL
4. **Multielement synthetic transmit aperture imaging using temporal encoding**
Gammelmark, K.L.; Jensen, J.A.;
Medical Imaging, IEEE Transactions on
Volume 22, Issue 4, April 2003 Page(s):552 - 563
IEEE JNL
5. **Native tissue imaging at superharmonic frequencies**
Bouakaz, A.; de Jong, N.;
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
Volume 50, Issue 5, May 2003 Page(s):496 - 506
IEEE JNL
6. **Coherent-array imaging using phased subarrays. Part I: basic principles**
Johnson, J.A.; Karaman, M.; Khuri-Yakub, B.T.;
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
Volume 52, Issue 1, Jan 2005 Page(s):37 - 50
IEEE JNL
7. **Further development of synthetic aperture real-time 3D scanning with a rotating phased array**
Nikolov, S.I.; Tomov, B.G.; Gran, F.; Jensen, J.A.;
Ultrasonics, 2003 IEEE Symposium on
Volume 2, 5-8 Oct. 2003 Page(s):1899 - 1902 Vol.2
IEEE CNF
8. **Image foveation based on vector quantization**
Ebrahimi-Moghadam, A.; Shirani, S.;
Data Compression Conference, 2003. Proceedings. DCC 2003
25-27 March 2003 Page(s):426
IEEE CNF

9. **Complex pulsing schemes for high frame rate imaging**
Misaridis, T.; Fink, M.; Jensen, J.A.;
Ultrasonics Symposium, 2002. Proceedings. 2002 IEEE
Volume 2, 8-11 Oct. 2002 Page(s):1609 - 1612 vol.2
IEEE CNF
10. **Adaptive-rate image compression for wireless digital data transmission systems**
Kleider, J.E.; Abousleman, G.P.;
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998 IEEE International
Conference on
Volume 5, 12-15 May 1998 Page(s):2629 - 2632 vol.5
IEEE CNF
11. **A low bandwidth, still image transmission system**
Bandy, C.P.; Koch, D.B.;
Southeastcon '95. 'Visualize the Future', Proceedings., IEEE
26-29 March 1995 Page(s):389 - 398
IEEE CNF
12. **Autoscopy image compression for packet network television**
Holtz, K.;
WESCON/95. Conference record. 'Microelectronics Communications Technology Producing Quality Products Mobic
and Portable Power Emerging Technologies'
7-9 Nov. 1995 Page(s):392
IEEE CNF
13. **PVdF array characterisation for high frequency ultrasonic imaging**
Carey, S.J.; Gregory, C.M.; Brewin, M.P.; Birch, M.J.; Ng, S.; Hatfield, J.;
Ultrasonics Symposium, 2004 IEEE
Volume 3, 23-27 Aug. 2004 Page(s):1930 - 1933 Vol.3
IEEE CNF
14. **Pulse echo imaging through a human skull: In vitro experiments**
Aubry, J.-F.; Tanter, M.; Thomas, J.-L.; Fink, M.;
Ultrasonics Symposium, 2001 IEEE
Volume 2, 7-10 Oct. 2001 Page(s):1499 - 1502 vol.2
IEEE CNF
15. **Towards ultrasonic brain imaging**
Aubry, J.; Gerber, J.; Tanter, M.; Thomas, J.-L.; Fink, M.;
Ultrasonics Symposium, 2000 IEEE
Volume 2, Oct 2000 Page(s):1623 - 1627 vol.2
IEEE CNF

